

According to actual measurement, temperature inside a computer equipped with such a blowing fan system is 10°C lower than that inside one come with a discharge fan system. This is an important breakthrough in development of motherboard.

The preferred embodiment for this design is described hereinabove. Any modification derived from this design by those who are familiar with it will be subject to the scope of the claims.

In a word, this design is significantly different from the prior art with regard to purpose, way and effect. This utility innovation meets all requirements for application for a design patent. We request you, Examining Commissioners, to examine our claims, and to make a patent grant decision at the earliest opportunity.

Illustrations:

Fig. 1: Diagrammatic sketch of a motherboard.

Fig. 2: Diagrammatic sketch of airflows for this design.

Captions:

blowing fan    1                      heat sink        2

What is Claimed is:

1. A computer cooling system based on a blowing fan, which is mounted on wall of the chassis.
2. A computer cooling system according to claim 1, wherein the cooling fan facing the CPU works in blowing mode.
3. A computer cooling system according to claim 1, wherein the cooling system is equipped with a filter.
4. A computer cooling system according to claim 1, wherein there are multiple air outlets on side panels of the chassis near heating elements.